Experimental Work to Yield Valuable Data

Vast Area to Become 'Show Case' for Soil **Conservation Projects**

Joliet arsenal, one of the major U. S. ammunition producing jolants during World War II, is being utilized as a testing grount for soil conservation practices de signed to increase productivity o available agriculture land.

The largest military land are in the mindle weak, the arsona in the mindle weak, the arsona in the mindle weak, the arsona was exercition show case.

JOHN GALLOWAY, army en estimer in the Chicago district, sair yesterday that the arsenal is be ing transformed into a vast demonstration field with the amount of conservation practices being carried on and with the research station recently established on the analysis of the mind, he noted.

"First, is to get the land back into production; second, see the good farming practices are care ried on; third, to reduce the main tenance coats, and fourth, to are range fair rental rates. These practices could not be attained; it were not for the cooperation of the soil conservation service; PLANS FOR the new north eastern Illinois soil experiment station, located near here in the Joliet arsenal area, were formula lated recently by soil conservation, service leaders.

District conservationists me with Dr. C. A. Van Dorn, head of the new research station, and distributed in the sate of the soil of the soil that will seek the best way; cropping that land to avoid ut due runoff of water and loas; the same continuation of the soil of

"It may be that legumes wi increase the root channels enoug to allow better drainage in thos areas," Dr. Van Dorn commente

Work in setting up the new strain has been voluntary fro farmers in different counties wh tion has been voluntary fro farmers in different counties whe are interested in finding out mot about the plastic till soils. Farm derection of the sound of the